



**GOVERNMENT OF
THE VIRGIN ISLANDS OF THE UNITED STATES**

PUBLIC WORKS DEPARTMENT
6002 Estate Anna's Hope
Christiansted, St. Croix, V.I. 00820-4428

DIVISION OF ENGINEERING

Tel: (340) 773-1290
Fax: (340) 773-6865

PROJECT:	Road Repairs at Estate LaReine	
DATE:	Tuesday, March 16, 2021	
PREPARED BY:	Eran Flemming	Revised

The undersigned Contractor proposed to furnish all labor, tools, equipment, machinery, and supplies for the Frederiksted Town Road Repairs to all conditions and requirements of the standard Specifications for Construction of Roads and Bridges on Federal Highway Projects, FP-14 as revised and amended and the Contract Documents.

Road Repairs at Estate LaReine					
ITEM	DESCRIPTION OF WORK	QTY.	UNITS	UNIT PRICE	COST
ROAD SECTION NO.1 - ROAD LENGTH = 3,237'		ROAD WIDTH = 20'			
41202	Tack Coat, Grade RS1	853	GALLONS		
20410	Furrow Ditches (1,700Lx4'Wx1.5'deep)	756	S.Y		
40101(A)	4" Asphalt Concrete Pavement, (2" base & 2" wearing corse course CL-"A"Grade "D" Type I Smoothness	1611	Tons		
305.01	Full depth reclamation of existing pavement and base with portland cement. Pulverize 12" of existing pavement and base in-place, shape & compact mix to produce a road base. no more than 7-10% max concrete admixture. Work to be done in accordance with subsection 304.05 of the FP-14 of the Standard Specification for Construction of Roads and Bridges on Federal Highway Projects.	S.Y	7,193		
60801	Construction of Low water crossing (40'x35'x6" thick), to include all excavation, granular fill and rebars.	156	S.Y		
60801	Construction of 3 concrete swales (40'x10'x6") to include allexcavation, granular fill, rebar and forming	135	S.Y		
63401	Thermoplastic Pavement Markings, Type H (4" yellow) double yellow at center of raodway	6474	L.F		
63401	Thermoplastic Pavement Markings, Type H (4" white) at edge of roadway)	6474	L.F		
ROAD SECTION NO.2 - ROAD LENGTH = 4,585'		ROAD WIDTH = 20'			
20401	Road Reconditioning	45.85	Stations		

41202	Tack Coat, Grade RS1	1223	GALLONS		
40101(A)	2" Asphalt Concrete Pavement, CL-"A"Grade "D" Type I Smoothness	1142	Tons		
40101(A)	Asphalt concrete for patching	100	Tons		
20401	Roadway Excavation (50'Lx20'Wx8"). In preparation for the concrete section of Roadway	25.00	C.Y		
30101	Untreated Aggregate Course (4" Base/Subbase) - Quarry Tailing	13	C.Y		
50101	structural concrete for roadway (50'x20'x6"). To include all forming and No.4 rebar	112	S.Y		
60801	Construction of Low water crossing (60'x30'x6" thick), to include all excavation, granular fill and No.4 rebars.	200	S.Y		
63401	Thermoplastic Pavement Markings, Type H (4" yellow) double yellow at center of roadway	9170	L.F		
63401	Thermoplastic Pavement Markings, Type H (4" white) at edge of roadway	9170	L.F		
ROAD SECTION NO.3 - ROAD LENGTH = 4,585' ROAD WIDTH = 20'					
SECTION NO.1 - ROAD LENGTH = 243' ROAD WIDTH = 32'					
20401	Roadway Excavation (170'Lx12'Wx10"). Failed section of Roadway	63.00	C.Y		
30101	Untreated Aggregate Course (8" Base/Subbase) - Quarry Tailing	50	C.Y		
40101(A)	2" Asphalt Concrete Pavement, CL-"A"Grade "D" Type I Smoothness	100	Tons		
41202	Tack Coat, Grade RS1	104	GALLONS		
SECTION NO.2 - ROAD LENGTH = 130' ROAD WIDTH = 20'					
40101(A)	2" Asphalt Concrete Pavement, CL-"A"Grade "D" Type I Smoothness	33	Tons		
41202	Tack Coat, Grade RS1	35	GALLONS		
41202	Temporary Traffic Control (Minor)	1	Lump Sum		
15901	On the Job Training (OJT) Program	1	Lump Sum		
15401	Contractor sampling and Testing	1	Lump Sum		
Misc.	Application of water (water truck) for road compaction and dust control	1	Lump Sum		
15101	Mobilization	1	Lump Sum		

TOTAL

Licensed Contractor _____

Contractor's Signature _____ Date _____

Project Duration - 150 Calendar Days

Note: The undersigned Contractor acknowledges that the quantities included on the Bid Sheet are estimated values. It is the Contractor's responsibility to ascertain that the required material and quantities are included in the Bid Sheet in the event that there is a discrepancy between what the Contractor estimates is required to complete said project. Any discrepancies in values or material required must be identified at the time of the Pre-Bid meeting. Once the contract is executed, the Contractor will be required to complete the project based on selected bidder's contractual agreement cost.

Ren Fleming 3/16/21
PUBLIC WORKS DEPARTMENT
ST. CROIX
VIRGIN ISLANDS